

JCS42 U.S. PTO 09/440926		372	Subclass	ISSUE CLASSIFICATION
		257	Class	
		11/16/99		

### U.S. UTILITY PATENT APPLICATION

O.I.P.E. <i>[Signature]</i> SCANNED <i>CAC</i> Q.A. <i>CAC</i>	PATENT DATE JUN 01 2004
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SECTOR	CLASS <i>257</i>	SUBCLASS <i>412</i>	ART UNIT <i>2814</i>	EXAMINER <i>S. RAO</i>
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**PREPARED AND APPROVED FOR ISSUE**

#### ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)		
CLASS	SUBCLAS <sup>S</sup>	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)	
257	372	257	377	412 510
INTERNATIONAL CLASSIFICATION		438	172	178
H01L	23/62			
H01L	29/76			
H01L	29/00			
H01L	21/338			

Continued on Issue Slip Inside File Jacket

TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
	23	46	23	28	+51
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.	<i>SARINIVAS H RAO</i> (Assistant Examiner) <i>08/08/03</i> <i>LONG PHAM</i> PRIMARY EXAMINER (Primary Examiner) <i>8-9-03</i> <i>L.P.</i> (Legal Instruments Examiner) <i>8/20/03</i> (Date)			NOTICE OF ALLOWANCE MAILED  <i>8/12/03</i>	
<input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent No. _____				ISSUE FEE <i>HW</i>  Amount Due <i>\$130.00</i> Date Paid <i>11-12-03</i>	
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.				ISSUE BATCH NUMBER  <i>11-12-03</i>	

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(Rev. 10/97)

**ISSUE FEE IN FILE**  
*PS*

(LABEL AREA)

(FACE)

FORMAL DRAWINGS

*K RODGER CUEWY*

*WDC*